	219.38762X00 (ATSK)	PATENT
Intel No. P9439		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HOST FABRIC ADAPTER HAVING HARDWARE ASSIST ARCHITECTURE AND METHOD OF CONNECTING A HOST SYSTEM TO A CHANNEL-BASED SWITCHED FABRIC IN A DATA NETWORK

the specification of which					
x is attached	d hereto.				
was filed	on	as			
	Jnited States Application				
o	or PCT International App	lication Number			-
a	nd was amended on		•		
		(if applicable)			
claim(s), as amended by any was ever known or used in t printed publication in any cosame was not in public use of that the invention has not be application in any country representatives or assigns mapplication) prior to this application of the duty to diccode of Federal Regulations.	amendment referred to abthe United States of Amerountry before my invention or on sale in the United States patented or made the foreign to the United Store than twelve months (full plication. Section 1.56. Sority benefits under Title	the contents of the above-identified spove. I do not know and do not believe ica before my invention thereof, or part thereof or more than one year prior ates of America more than one year prisubject of an inventor's certificate issuitates of America on an application or a utility patent application) or six releases to the total material to patentable and the second of the content of the conte	that the clatented or to this apprior to this sued before filed by months (fo	daimed invention described in a lication, that application, a term the date of the date of the design patrial and a design patrial and an Title of any fore.	the and this egal tent
application(s) for patent or inventor's certificate listed for patent or inventor's certificate having a filing date Prior Foreign Application(s)		e before that of the application on wh	efore that of the application on which priority is claimed: Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)		1			

I hereby claim the benefit under application(s) listed below	title 35, United States Coo	le, Section 119(e) of any United States provisional
(Application Number)	Filing Date	
(Application Number)	Filing Date	
below and, insofar as the subject m States application in the manner packnowledge the duty to disclose a	natter of each of the claims of provided by the first paragrall information known to me on 1.56 which became available.	Section 120 of any United States application(s) listed of this application is not disclosed in the prior United raph of Title 35, United States Code, Section 112, It to be material to patentability as defined in Title 37, able between the filing date of the prior application and in:
(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; R. Edward Brake, Reg. No. 37,784; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Calvin E. Wells, Reg. No. P43,256; and Alexander Ulysses Witkowski, Reg. No. P43,280; my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

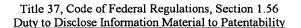
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North Seventeenth Street Suite 1800 Arlington, VA. 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/F	irst Inventor Tom E. BURTON				
Inventor's Signature	The	Date 10/30/00			
Residence Vancouve	Washington Beaverton, OR				
Post Office Address	(City, State) 1501 Northeast 126th Court /6060	NW Edward Court			
•	Vancouver, WA 98684 Beaver to				
		•			
Full Name of Second	Joint Inventor <u>Dominic J. GASBARRO</u>)			
Inventor's Signature	Daning Kalino	Date 10/30/00			
Residence Forest Gro		_ Citizenship U.S.A.			
Post Office Address	(City, State) 804 Roxe Drive	(Country)			
	Forest Grove, OR 97116				
Full Name of Third/Joint Inventor Brian M. LEITNER Inventor's Signature Brian 2 Letter 30, 2000					
inventors Signature	Man by Lestin	Date Toleter 50, 2000			
Residence Hillsboro,		Citizenship U.S.A.			
Post Office Address	(City, State) 2585 Northwest Overlook Drive, No.	(Country)			
	Hillsboro, OR 97124				
Full Name of Fourth/Joint Inventor					
Inventor's Signature		Date			
Residence		Citizenship <u>U.S.A.</u>			
Post Office Address	(City, State)	(Country)			



- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by patentability of any 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.